

FIG.1

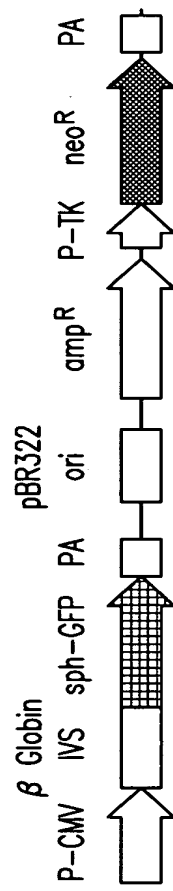


FIG. 2A

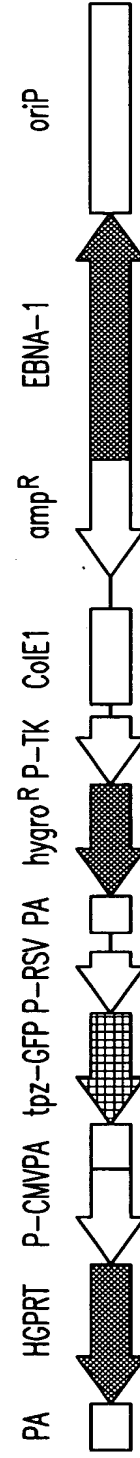
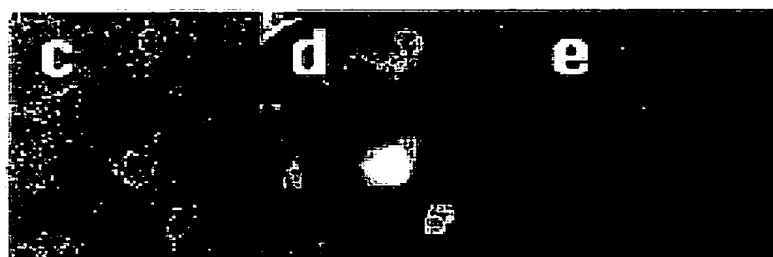


FIG. 2B

09975300-020502

HIS4



CLONE 12

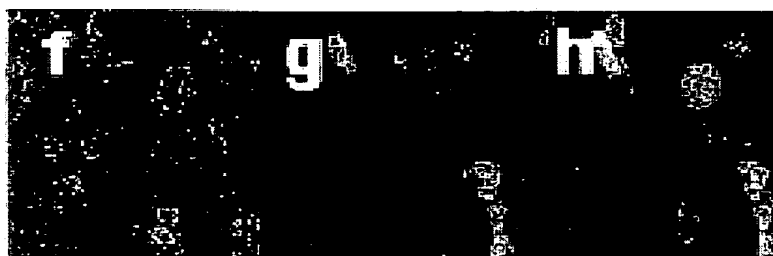


FIG.3

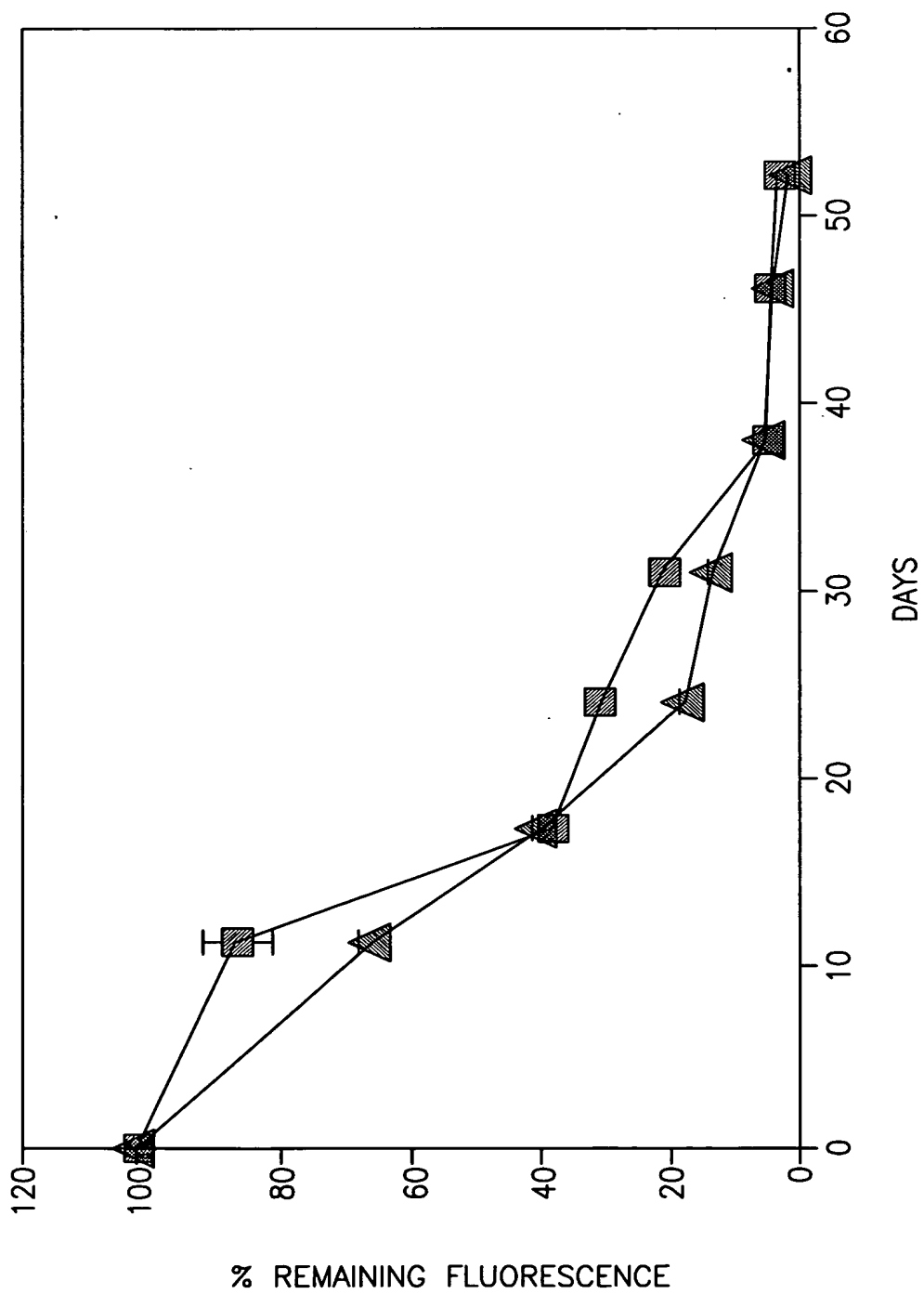


FIG.4

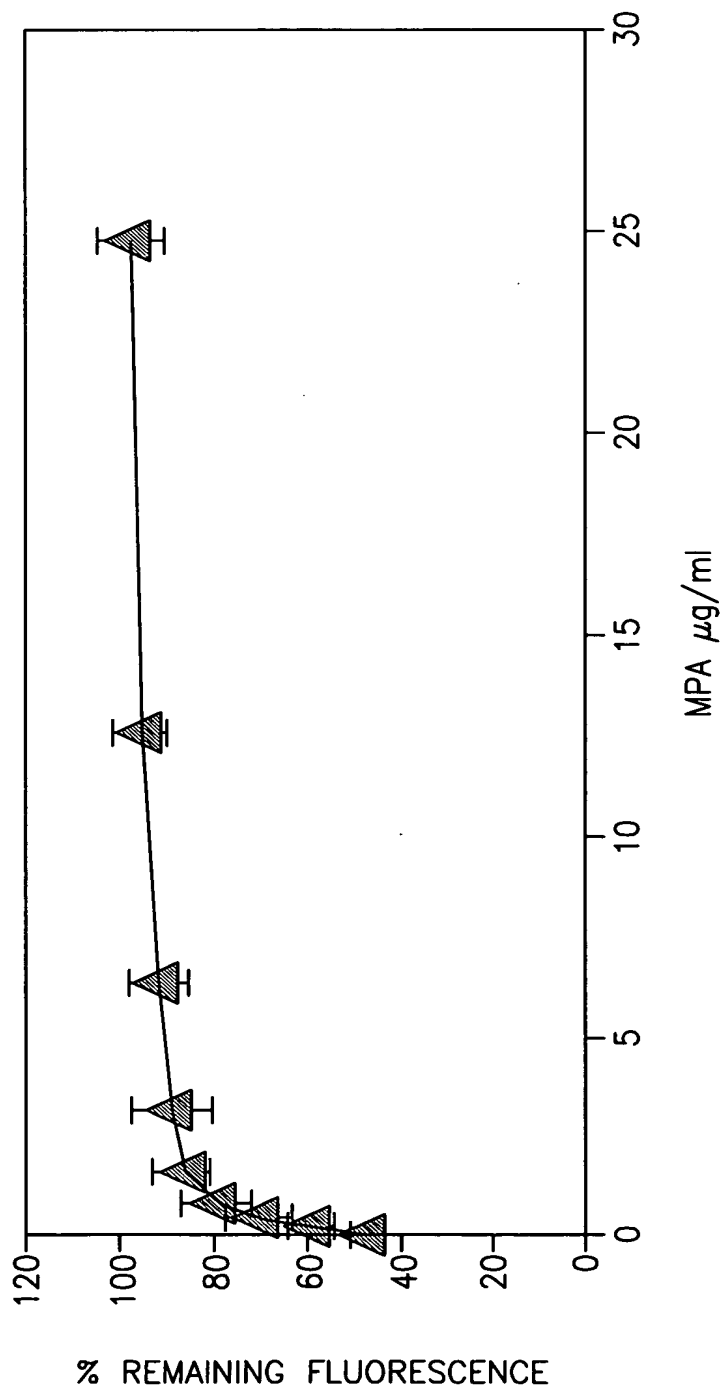


FIG.5

205020" 00E52660

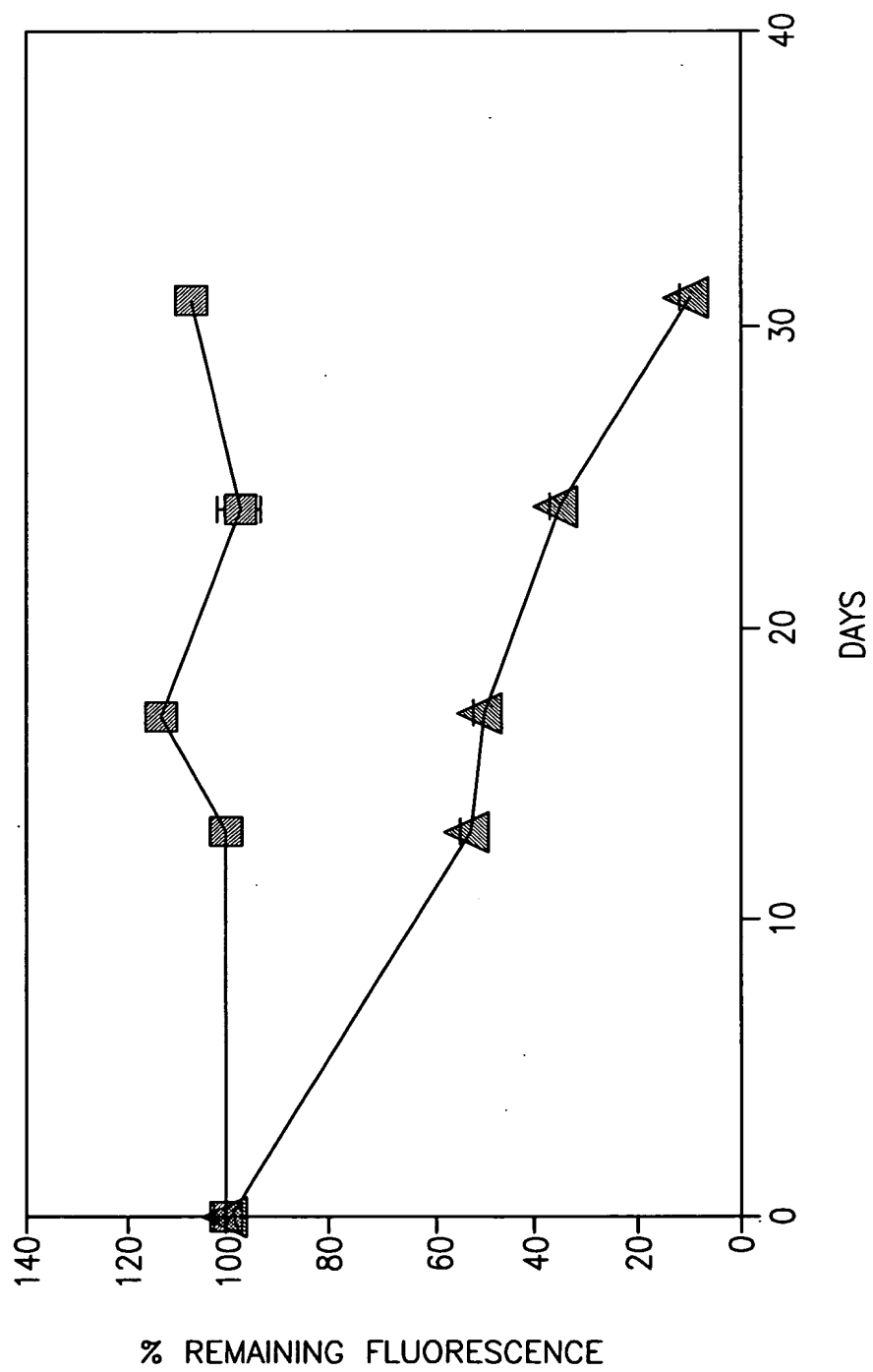


FIG.6

FLUORESCENCE RATIO

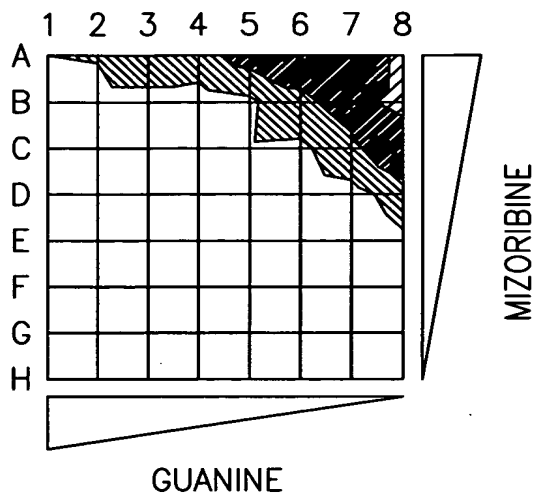
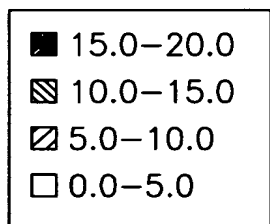


FIG.7

FLUORESCENCE RATIO

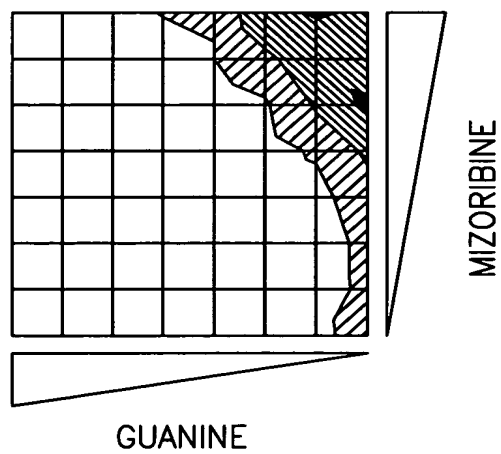
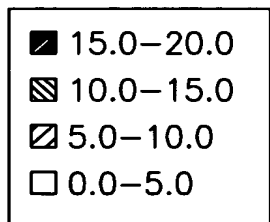


FIG.8

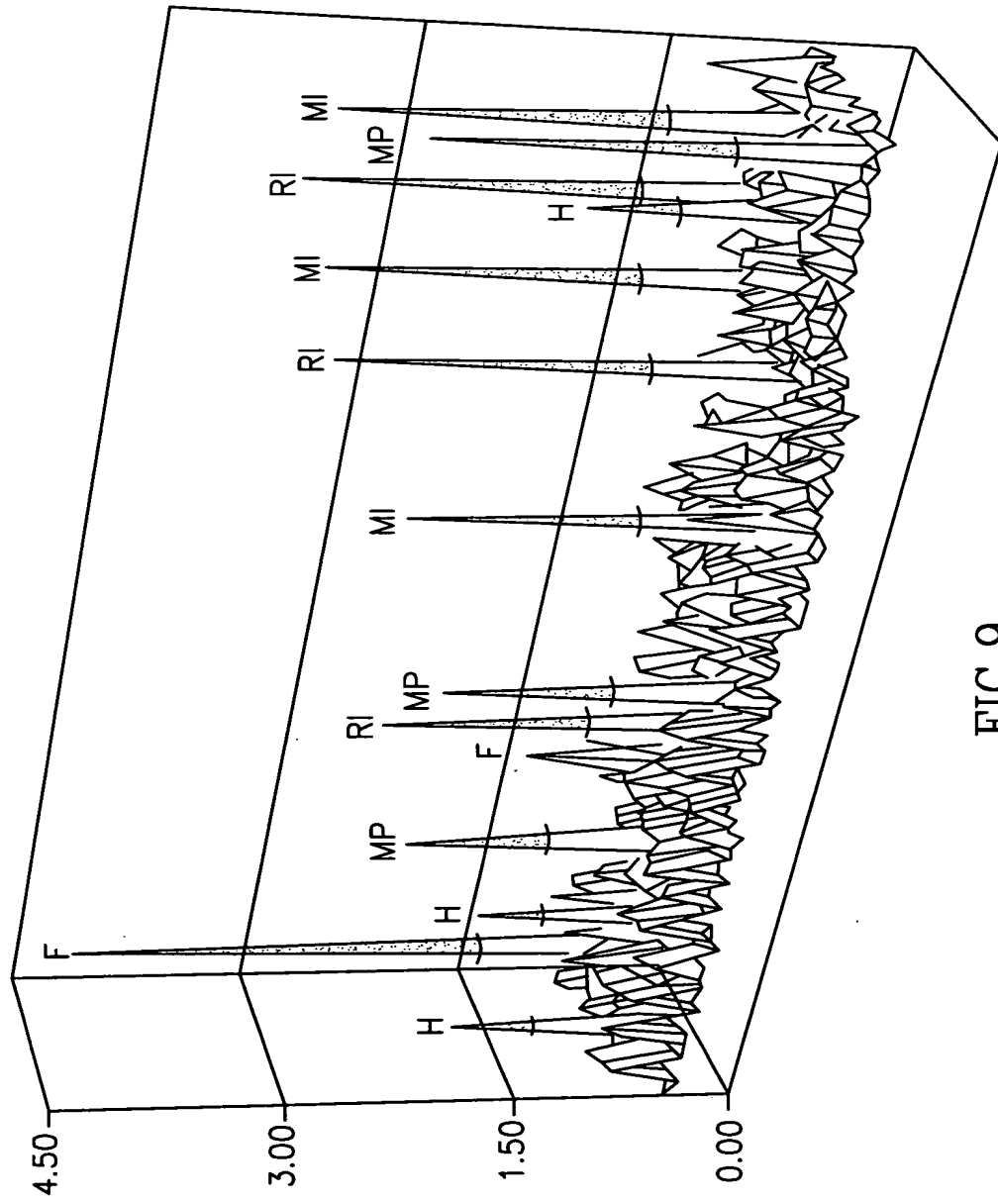


FIG.9



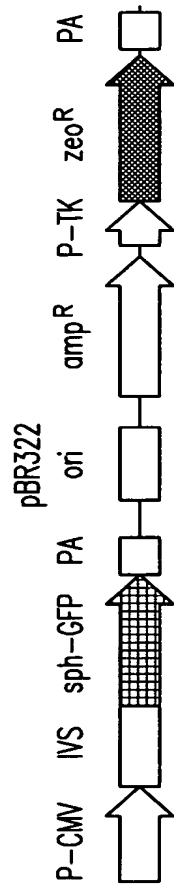


FIG.10A

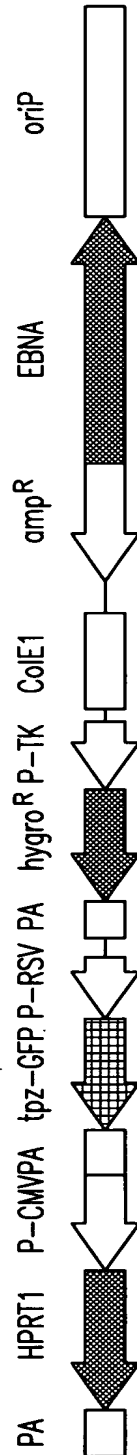


FIG.10B

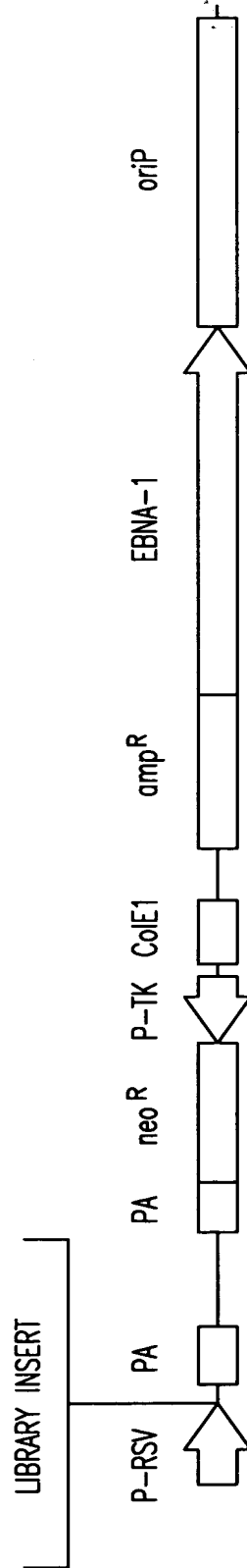


FIG.10C

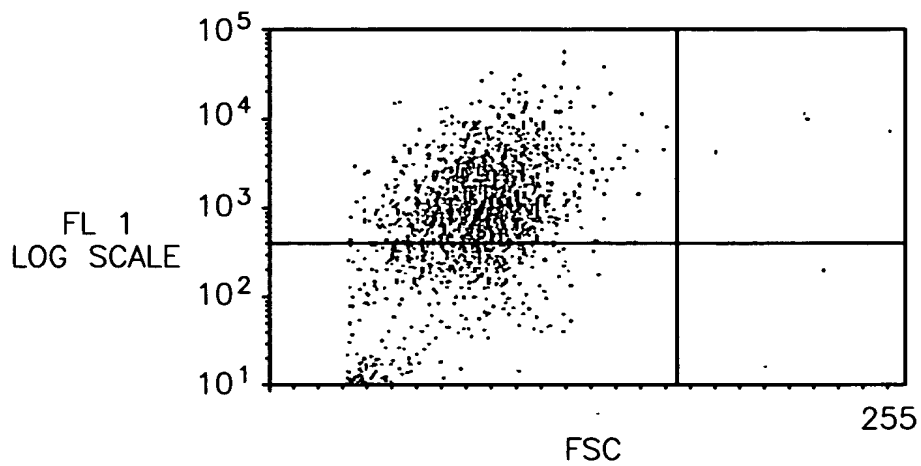


FIG.11A

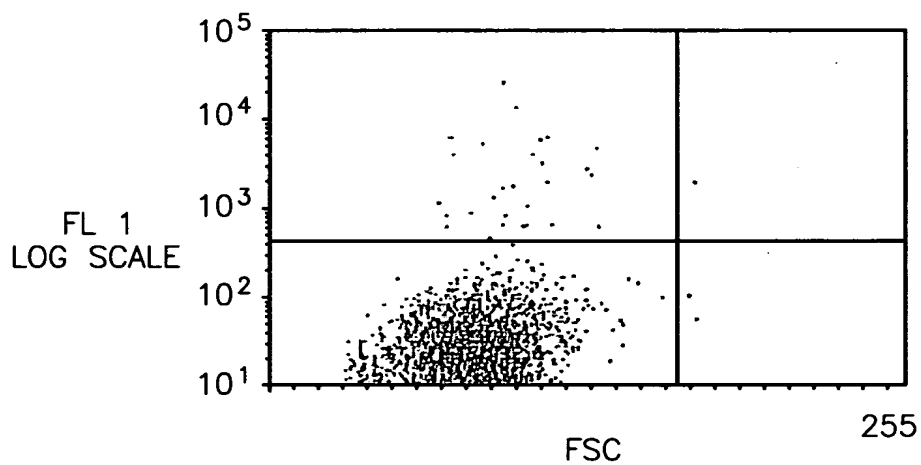


FIG.11B

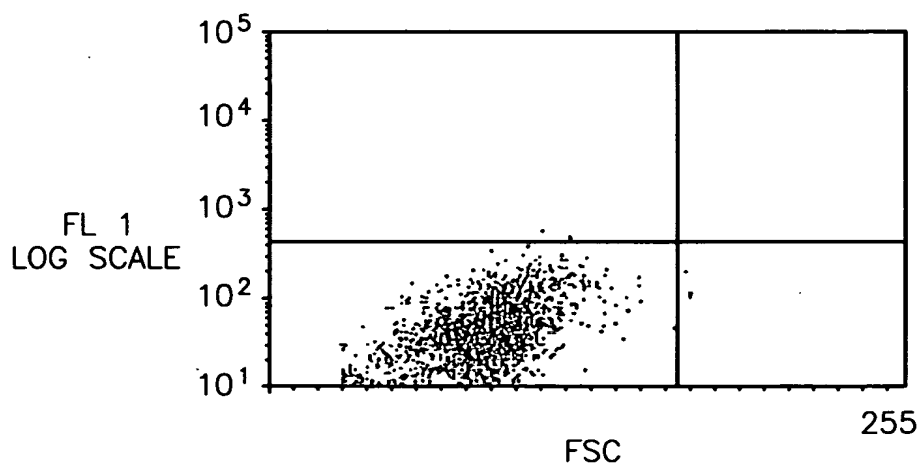


FIG.11C

205020"00E52660

205020" 00E5/660

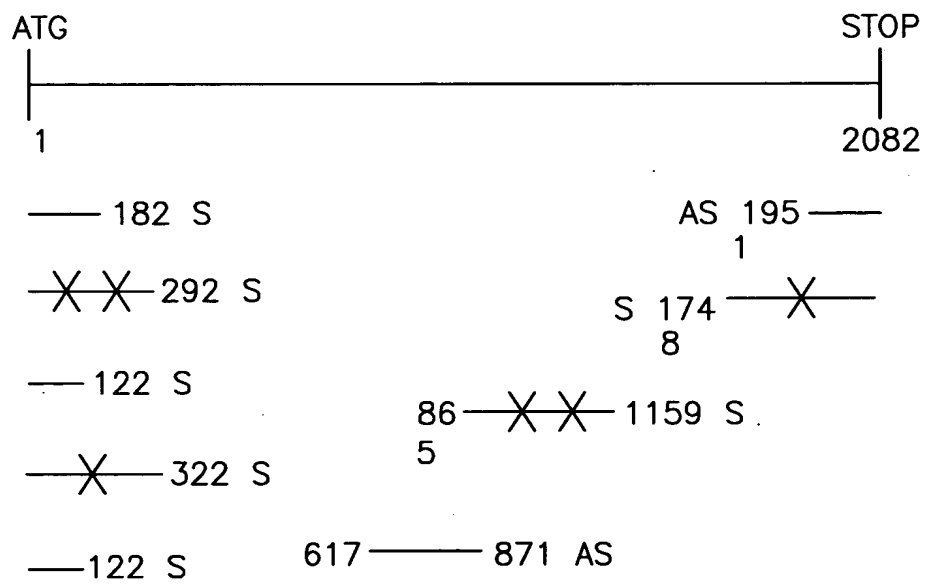


FIG.12